Ť	<b>*</b>	•	<u>'</u>	LAPT Rec'd PCT/PTO 07 AUG 2006								
	77TO-1390 7-05)	U.S. DEPARTMENT OF COMMERCE PATE  TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER								
		DESIGNATED/ELECTED OFF		049202/308245 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								
		CONCERNING A FILING UNI		10/578,962								
INTI	ERNATIO	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PC	T/EP20	04/012743	November 10, 2004	November 10, 2003								
TITI	LE OF INV	ENTION										
RN	A VIRU	S-DERIVED PLANT EXPRESSION S	YSTEM									
APPLICANT(S) FOR DO/EO/US												
Sylvestre Marillonnet; Carola Engler, formerly Carola Thoeringer; Victor Klimyuk; Yuri Gleba												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.		A copy of the International Applic	cation as filed (35 U.S.C. 371(c)(2))									
			to (required only if not communicate									
			unicated by the International Bureau as the application was filed in the U	nited States Receiving Office (RO/US).								
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. is attached heret										
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> </ul>										
				u. king such amendments has NOT expired.								
		d. have not been m	nade and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Ite	ms 11.	To 20. below concern document(s	) or information included:									
			nent under 37 C.F.R. 1.97 and 1.98,	with seven references.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment.										
	$\boxtimes$	A SECOND or SUBSEQUENT p	reliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76										
		A substitute specification.										
ļ		A power of attorney and/or change of address letter.										
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
		A second copy of the published international application under 35 U.S.C. 154(d)(4).										

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Supplemental Application Data Sheet (4 pp.).

19. 🔲

20.

Other items or information:

	U.S. APPLICATION NO. (If kno 10/578,962	S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)  INTERNATIONAL APPLICATION NO. PCT/EP2004/012743						ATTORNEY'S DOCKET NUMBER 049202/308245		
	☐ The following fees ha	ave been submitt								
	21. Basic national fee									
	22.  Examination fee									
	(If the written opinion prepared by ISA/US or the international preliminary examination report						·			
:	prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1-4) \$ 0									
	All other situations\$200									
	23.  Search fee (37	٠,								
	If the written opinion of									
	prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application									
	,									
	to the USPTO as an In									
	International Search R	eport prepared								
	or previously commun	icated to the U								
	All other situations									
		TOTAL OF								
	Additional fee for s		<del>-</del>							
	sequence listing in con	npliance with 3								
	an electronic medium)	•								
	The fee is \$250.00 for	each additiona	l 50 sheets	of paper or fraction th	nereof.					
	Total Sheets	Extra	Number	of each additional 50	or fraction	Rate				
		Sheets	thereof (	(round up to a whole i	number)					
	- 100 =	/50=				x \$250				
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$130									
	declaration later the da			<del></del>	CFR 1.492(h)	)).	<u></u>			
	CLAIMS	NUMBE	NUMBER FILED NUMBER EXTRA		RATE					
	Total Claims		-20 =		X \$ 50.00					
	Independent Claims	IT CLAIM(S) (	- 3 =		X \$200.00					
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
	TOTAL OF ABOVE CALCULATIONS =									
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
			\$ 130							
	SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from t						<b>4 100</b>			
	earliest claimed priority date (37 CFR 1.492(i)).									
		<u>-                                      </u>								
	Fee for recording the e	nclosed assign								
	accompanied by an app	propriate cover	sheet (37	CFR 3.28, 3.31). \$40.	.00 per prope	erty +				
08/	11/2006 GFREY1 0000	0057 1057896;	3	TOTAL FEES ENCLO	OSED =		\$ 130			
1	C:1617						Amount to be			
Λ1	C:1017	130	.00 OP				Refunded	\$		
							Amount to be	\$		
	M A						Charged			
		<ul> <li>a.  A check in the amount of \$130.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No. 16-0605 in the amount of \$ to cover the above fees.</li> </ul>								
								avment to Deposit		
	Account No. 16-0605.									
	Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to									
	restore the application to p									
	SEND ALL CORRESPONDENCE TO:  David M. Saravitz					CERTIFICATE OF MAILING				
i	I I M A -t									
	Lavid 111. Junavil				I hereby cer	I hereby certify that this correspondence is being deposited with the United				
	SIGNATURE				States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop PCT, Attn: DO/US (PTO) Commissioner for Patents,					
		REGISTRATION NUMBER 55,593				P.O. Pox 1450, Alexandria, VA 22313-1450, on August 4, 2006.				
Ì		ALSTON & BIRD LLP								
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	Customer Number 00	•			1					